



Sheet 01 of 02

Form PTO-1449 Modified		Docket No. MGU-0025	Serial No. 10/748,475
List of Patents and Publications Cited by Applicant (Use several sheets if necessary)		Applicant Damha et al.	
		Filing Date December 30, 2003	Group 1635
U.S. Department of Commerce			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
KC	AA	Andreola et al., "DNA Aptamers Selected against the HIV-1 RNase H Display in Vitro Antiviral Activity", Biochemistry 2001 40:10087-10094	
KC	AB	Borkow et al., "Inhibition of the Ribonuclease H and DNA Polymerase Activities of HIV-1 Reverse Transcriptase by N-(4-tert-Butylbenzoyl)2-hydroxy-1-naphthaldehyde Hydrazone", Biochemistry 1997 36:3179-3185	
KC	AC	Chen et al., "Selection of High-Affinity RNA Ligands to Reverse Transcriptase: Inhibition of cDNA Synthesis and RNASE H Activity", Biochemistry 1994 33:8746-8756	
KC	AD	Clusel et al., "Ex vivo regulation of specific gene expression by nanomolar concentration of double-stranded dumbbell oligonucleotides", Nucleic Acids Research 1993 21(15):3405-3411	
KC	AE	Hannoush et al., "Remarkable Stability of Hairpins Containing 2',5'-Linked RNA Loops", J. Am. Chem. Soc. 2001 123:12368-12374	
KC	AF	Lim et al., "Sequence-independent inhibition of RNA transcription by DNA dumbbells and other decoys", Nucleic Acids Research 1997 25(3):575-581	
KC	AG	Loya et al., "Illimaquinone, a Selective Inhibitor of the RNase H Activity of Human Immunodeficiency Virus Type 1 Reverse Transcriptase", Antimicrobial Agents and Chemotherapy 1990 34(10):2009-2012	
K	AH	Loya et al., "The Interaction of Illimaquinone, a Selective Inhibitor of the RNase H Activity, with the Reverse Transcriptases of Human Immunodeficiency and Murine Leukemia Retroviruses", J. Biol. Chem. 1993 268(13):9323-9328	
KC	AI	Mizrahi et al., "Mutagenesis of the Conserved Aspartic Acid 443, Glutamic Acid 478, Asparagine 494, and Aspartic Acid 498 Residues in the Ribonuclease H Domain of p66/p51 Human Immunodeficiency Virus Type I Reverse Transcriptase", J. Biol. Chem. 1994 269(30):19245-19249	
EXAMINER Kiberly Chang		DATE CONSIDERED 7/4/05	

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KC	AJ	Park et al., "Inhibition of HIV-1 Replication by a New Type of Circular Dumbbell RNA/DNA Chimeric Oligonucleotides", Biochemical and Biophysical Research Communications 2000 270:953-960	
KC	AK	Tan et al., "Inhibition of the RNASE H Activity of HIV Reverse Transcriptase by Azidothymidylate", Biochemistry 1991 30(20):4831-4835	
KC	AL	Tarrago-Litvak et al., "Inhibitors of HIV-1 Reverse Transcriptase and Integrase: Classical and Emerging Therapeutical Approaches", Current Pharmaceutical Design 2002 8:595-614	
KC	AM	Wasner et al., "Physicochemical and Biochemical Properties of 2',5'-Linked RNA and 2',5':3',5'-RNA "Hybrid" Duplexes", Biochemistry 1998 37:7478-7486	
KC	AN	Gao et al., "Phosphorothioate Oligonucleotides Are Inhibitors of Human DNA Polymerases and RNase H: Implications for Antisense Technology" Molecular Pharmacology 1992 41:223-229	
KC	AO	Zhan et al., "Catalytically Distinct conformations of the Ribonuclease H of HIV-1 Reverse Transcriptase by Substrate Cleavage Patterns and Inhibition by Azidothymidylate and N-Ethylmaleimide", Biochemistry 1994 33:1366-1372	
EXAMINER		DATE CONSIDERED	
K. Cheryl Chao		7-14-05	